

SEQUENCE LISTING

<110> Zeon Corporation  
<120> Recombinant herpesvirus of turkeys and use thereof  
<130> NDV  
<140>  
<141>  
<160> 26  
<170> PatentIn Ver. 2.1  
<210> 1  
<211> 555  
<212> DNA  
<213> Gallus gallus  
  
<220>  
<221> promoter  
<222> (1)..(555)  
  
<400> 1  
gagttattaa tagtaatcaa ttacgggtc attagttcat agccatata tggagttccg 60  
cgttacataa cttacggtaa attgccccgc cggctgaccg cccaaacgacc cccgcccatt 120  
gacgtcaata atgacgtatg ttcccatagt aacgccaata gggactttcc attgacgtca 180  
atgggtggag tatttacggt aaactgccc ttggcagttac atcaagtgtatcatatgcc 240  
agtacgcccc ctattgacgtt caatgacggt aaatggatgc agtattttgt gcagcgatgg 300  
gggcgggggg gggggggcgcg cgccaggcg 60  
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ggcgggggg gggggggcgcg cgccaggcg 420  
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ctgactgacc gcgtc  
  
<210> 2  
<211> 39  
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<223> Description of Artificial Sequence:synthetic  
primer DNA for PCR  
  
<400> 2  
cagtgtcgct gcagtcagt gcatgcacgc tcattgccc 39  
  
<210> 3  
<211> 50  
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<223> Description of Artificial Sequence:synthetic

primer DNA for PCR

<400> 3  
gctctagagt cgacaagctt catggctggc tgccggaggaa cagagaagggg

50

<210> 4  
<211> 16  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:synthetic  
primer DNA for PCR

<400> 4  
tatTTTgtgc agcgat

16

<210> 5  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:synthetic  
primer DNA for PCR

<400> 5  
acgtctagaa ggcaacgcag cgact

25

<210> 6  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:synthetic  
primer DNA for PCR

<400> 6  
ctgtctagat aacgcggtca gtcaga

26

<210> 7  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:synthetic  
primer DNA for PCR

<400> 7  
ccccgaattc atggaagaaa tttcc

25

<210> 8  
<211> 40  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 8  
cgcggccctt attggccaaa acacacctct aacggttact 40

<210> 9  
<211> 40  
<212> DNA  
<213> Artificial Sequence

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<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 9  
gcgcggccaa taaggccaaa acacagtaac cgtagaggt 40

<210> 10  
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<212> DNA  
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<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 10  
ccccaaagtt tcaagtgata ctgcgtga 28

<210> 11  
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<223> Description of Artificial Sequence:Modified synthetic oligonucleotide from pUC18

<400> 11  
agcttgccaa taaggctgca ggtcgactct agaggatccc cgggcgagct cgctagcggg 60  
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<210> 12  
<211> 137

<212> DNA  
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<220>  
<223> Description of Artificial Sequence:Modified synthetic oligonucleotide from pUC18 plasmid

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tgtcgacggt accgcattcg ggcccgctag cgagctcgcc cggggatcct ctagagtcga 120  
cctgcaggct tattggc 137

<210> 13  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 13  
tttctgcagt attttgcgtat gcgat 25

<210> 14  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 14  
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<210> 15  
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<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 15  
gggctgcaga gttatataata gtaatcaatt 30

<210> 16  
<211> 30  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Synthetic  
primer DNA for PCR

<400> 16  
gggatgcata catttaccgt cattgacgta 30

<210> 17  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
primer DNA for PCR

<400> 17  
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<210> 18  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
primer DNA for PCR

<400> 18  
cttacggtaa atggcccgcc ggctg 25

<210> 19  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
primer DNA for PCR

<400> 19  
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<210> 20  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
primer DNA for PCR

<400> 20

tatttacggt aaactgccca ttggc 25

<210> 21  
<211> 45  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic primer DNA for PCR

<400> 21  
gctctagagg atccgcatgg gctccagatc ttctaccagg atccc 45

<210> 22  
<211> 34  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic primer DNA for PCR

<400> 22  
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<210> 23  
<211> 23  
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<220>  
<223> Description of Artificial Sequence: Synthetic primer DNA for PCR

<400> 23  
ctagcagtgg cagttgggaa gat 23

<210> 24  
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<212> DNA  
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<400> 24  
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<210> 25  
<211> 24

<212> DNA  
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<220>  
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primer DNA for PCR

<400> 25  
ggggaaagtct tccggtaag ggac

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<210> 26  
<211> 24  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence:Synthetic  
primer DNA for PCR

<400> 26  
ggtgcaattc gtaagaccga tggg

24